

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No. CAT/009

First Inventor Evans

Title MOBILE FLUID CATALYTIC CRACKING INJECTION SYSTEM

Express Mail Label No. EV360627904US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 25]
(preferred arrangement set forth below)
- Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the invention
 - Brief Summary of the invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 13]
5. Oath or Declaration [Total Pages]
- a. ☐ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 18 completed)
- i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF).
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATIONS PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other: _____

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: _____ / _____

Prior application information: Examiner _____ Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS☒ Customer Number or Bar Code Label

(Insert Customer Number or Bar Code label here)

or ☐ Correspondence address below

Name

Address

City

State

Zip Code

Country

Telephone

Fax

Name (Print/Type)

Keith Taboada, Esq.

Registration No. (Attorney/Agent)

45,150

Signature

Date

November 19, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**FEE TRANSMITTAL
for FY 2003**

Effective 01/01/2003. Patent fees are subject to annual revision.

☒ Applicant Claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT (\$)** 741**Complete if Known**

Application Number	Not yet assigned
Filing Date	Herewith
First Named Inventor	Evans
Examiner Name	Not yet assigned
Group / Art Unit	Not yet assigned
Attorney Docket No.	CAT/009

METHOD OF PAYMENT (check all that apply)
☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None
☒ Deposit AccountDeposit
Account
Number

20-0782

Deposit
Account
Name

Moser, Patterson & Sheridan, LLP

The Director is authorized to: (Check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments
☐ Charge any additional fee(s) during pendency of this application
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account
FEE CALCULATION**1. BASIC FILING FEE**

Large	Entity	Small	Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	770	2001	385					Utility filing fee	385
1002	340	2002	170					Design filing fee	
1003	530	2003	265					Plant filing fee	
1004	770	2004	385					Reissue filing fee	
1005	160	2005	80					Provisional filing fee	

SUBTOTAL (1)

(\$) 385

2. EXTRA CLAIM FEES

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
35	4		15	18	270
			1	86	86
					0

Large	Entity	Small	Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	18	2202	9					Claims in excess of 20
1201	86	2201	43					Independent claims in excess of 3
1203	290	2203	145					Multiple dependent claim, if not paid
1204	86	2204	43					** Reissue independent claims over original patent
1205	18	2205	9					** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$) 356

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large	Entity	Small	Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65					Surcharge - late filing fee or oath	
1052	50	2052	25					Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130					Non-English specification	
1812	2,520	1812	2,520					For filing a request for reexamination	
1804	920*	1804	920*					Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*					Requesting publication of SIR after Examiner action	
1251	110	2251	55					Extension for reply within first month	
1252	420	2252	210					Extension for reply within second month	
1253	950	2253	475					Extension for reply within third month	
1254	1,480	2254	740					Extension for reply within fourth month	
1255	2,010	2255	1,005					Extension for reply within fifth month	
1401	330	2401	165					Notice of Appeal	
1402	330	2402	165					Filing a brief in support of an appeal	
1403	290	2403	145					Request for oral hearing	
1451	1,510	2451	1,510					Petition to institute a public use proceeding	
1452	110	2452	55					Petition to revive - unavoidable	
1453	1,330	2453	665					Petition to revive - unintentional	
1501	1,330	2501	665					Utility issue fee (or reissue)	
1502	480	2502	240					Design issue fee	
1503	640	2503	320					Plant issue fee	
1460	130	1460	130					Petitions to the Commissioner	
1807	50	1807	50					Processing fee under 37 CFR 1.17 (q)	
1806	180	1806	180					Submission of Information Disclosure Stmt	
8021	40	8021	40					Recording each patent assignment per property (times number of properties)	
1809	770	2809	385					Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385					For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770	2801	385					Request for Continued Examination (RCE)	
1802	900	1802	900					Request for expedited examination of a design application	

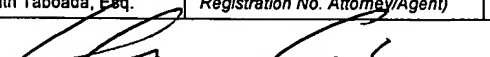
Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$) 0

SUBMITTED BY**Complete (if applicable)**

Name (Print/Type)	Keith Taboada, Esq.	Registration No. Attorney/Agent	45,150	Telephone	(732) 530-9404
Signature				Date	November 19, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1460.